



# SUPER ANCHOR SAFETY®

## Tie-off Strap to Wood Framing Guide Addendum to Instruction Manual 12-2016 Super Anchor Safety Manufacture only

**!WARNING TO USER!**  
You are required to consult the most current manual for the SAS lifeline you are using before reverse rigging. This manual is an addendum and not intended to replace the lifeline instructions. Improper use and installation can result in serious injury or death. Follow lifeline inspection requirements before each use.

ENGLISH  
VERSION

Fig.1 Example  
SAS No. 3005C  
Tie-Off Strap

### Tie-Off Straps/Class B-Lanyards

Tie-Off straps specified in this guide:

- 1) D-Ring with Loop End
- 2) Loop end with Loop End

**WARNING! This guide is not intended for Tie-Off straps with D-Rings on both ends.**

### Specification of Use

One person use for Fall Arrest or Work Positioning.

**Max. User Wt:**

340lb(154kg) including tools.

### PPE/Energy Absorber

ANSI or CSA compliant personal energy absorber is required to use with Tie-Off straps.

**PPE:** Fall protection equipment including full body harness, lifeline and rope grab must comply with current ANSI or CSA standards.

### Framing Requirement

A Tie-Off Strap may be installed onto framing that is capable of supporting 5,000lb(22kN) or 2 times the  $\Delta$ engineered fall protection load as shown in Figs.2,3,4,and 5. Sheathing and bracing is not shown but may be required.

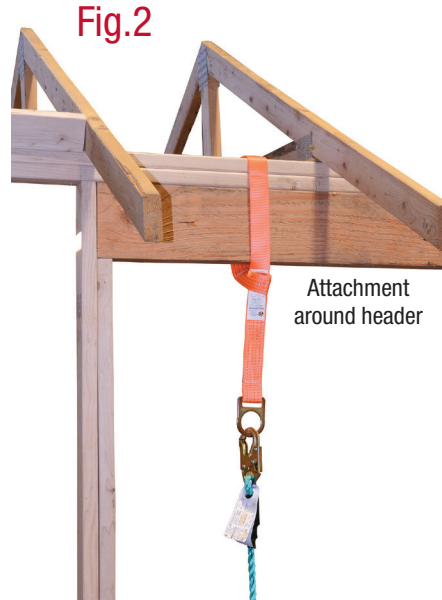
$\Delta$  The maximum arrest force (MAF) that is applied to the Tie-Off strap attachment point in a maximum free fall not to exceed 6ft(1.8m).

### Installation

Wrap the Tie-Off strap around framing. Insert D-Ring end through web loop end and cinch tightly. Use a duplex nail as shown at Fig.6 to prevent horizontal movement if necessary.

### Strap Removal

When a Tie-off Strap has been covered over by blocking as shown at Fig. 4, or covered by sheathing, evacuate by cutting the strap off.



PID (Product I.D. Label)

Inspection Label

D-Ring

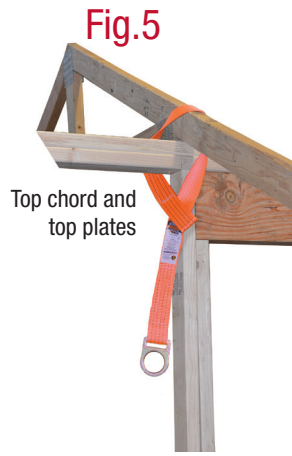
Length  
48"  
(1.2m)



Double top plate required  
**WARNING! Do Not attach to single top plate.**



Blocking over Tie-Off Strap will require cutting to evacuate



Top chord and top plates



Nail strap to prevent unwanted horizontal movement.



Fig.7

**WARNING!**  
Do not insert web loop end through D-Ring. May result in severing of the webbing in the event of a free fall.

Loop End